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PTO/SB/80 (04-05)
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I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).								
I hereby appoint:								
Practitioners associated with the Customer Number:  OR			00053	0		*		
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):								
	Name	Registration Number		Name		Registration Number		
	*			. *				
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as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).								
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:								
	address associated with Custom	er Number:	000530					
OR Firm or Individual Name								
Address	,							
City		State		Zip	<u> </u>			
Country		Telephone		Email				
Sony Corp 7-35, Kitas	shinagawa 6-chome a-Ku, Tokyo					· .	·	
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A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.								
SIGNATURE of Assignee of Record  The individual whose signature and title is supplied below is authorized to act on behalf of the assignee								
Signature	Kaishi Wa	ich	Date	Jan	16, 20	06		
Name	Koichi Wada		Teleph	one	011 81 3 5	435 3910		
Title Manager, Intellectual Property Division								

PTO/SB/96 (12-05)
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STATEMENT UNDER 37 CFR 3.73(b)							
Applicant/Patent Owner: Koichi Takeuchi, Masami Himuro	Ko Ishimoto, and Seisuke Ohba						
Application No./Patent No./Control No.: 09/642,286 File	ed/Issue Date: August 18, 2000						
Entitled: LENS UNIT AND CAMERA							
Sony Corporation , a (Type of Assignee)	Corporation signee, e.g., corporation, partnership, university, government agency, etc.)						
states that it is:							
1. X the assignee of the entire right, title, and interest; or							
2. an assignee of less than the entire right, title and interest.							
(The extent (by percentage) of its ownership interest is %)							
in the patent application/patent identified above by virtue of either:							
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel , Frame , or a true copy of the original assignment is attached.							
OR							
B. A chain of title from the inventor(s), of the patent appliassignee as follows:	lication/patent identified above, to the current						
1. From:	То:						
The document was recorded in the United State							
Reel, Frame							
From:     The document was recorded in the United State	To:						
	, or for which a copy thereof is attached.						
3. From:	То:						
The document was recorded in the United State							
Reel , Frame	, or for which a copy thereof is attached.						
Additional documents in the chain of title are listed on a supplemental sheet.							
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]							
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.							
De mil	2/27/20						
Signature	Date						
Dennis M. Smid, Esq.	(908) 654-5000						
Printed or Typed Name	Telephone Number						
Authorized Representative Of And Counsel For Applicant Title							
1100							

Docket Number: 62364

ASSIGNMENT
WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in LENS UNIT AND CAMERA
for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;
AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, Japan (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;
NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;
And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor at ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;
And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall bereafter require and prepare at its own expense;
And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;
And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.
And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: Serial Number: 09/642.286 Filing Date: 8/18/2000
This assignment executed on the dates indicated below.
KOICHI TAKEUCHI  Execution date of U.S. Patent Application
Name of first or sole inventor
Residence of first or sole inventor  Koichi Takanle  Teb. 2. 2001
Date of this assignment

Signature of first or sole inventor

MASAMI HIMURO	
Name of second inventor	Execution date of U.S. Patent Application
TOUVO TADAN	
TOKYO, JAPAN Residence of second inventor	
Si di	January 19. 2001
Signature of second inventor	Date of this assignment
KO ISHIMOTO	
Name of third inventor	Execution date of U.S. Patent Application
TOKYO, JAPAN, Original	Signiture
Residence of third inventor	
Car Solina	Tebruary 5, 200/ Date of this assignment
Signature of third inventor	Date of this assignment
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2772W7 AVA	
SEISUKE OHBA Name of fourth inventor	Emandia da CUC D
	Execution date of U.S. Patent Application
KANAGAWA, JAPAN	
Residence of fourth inventor	
Seisup Ohba	Feb. 1. 2001
Signature of fourth inventor	Date of this assignment
Name of fifth inventor	Execution date of U.S. Patent Application
Residence of fifth inventor	
Signature of 6th inventor	D